

## ABSTRACT OF DISCLOSURE

038 The Voltage Dosimeter is a method (delete and apparatus) that automatically controls voltage producing sources to deliver varying voltage to reduce the need for constant voltage production and it provides switching ability between devices by maintaining the negative electrode voltage of voltage producing sources in a predetermined range. In the preferred embodiment a maximal reactive gas flow rate produces the first positive electrode voltage dosage of a fuel cell, then positive electrode voltage doses repeatedly sequence at predetermined intervals from smallest to largest until the current negative electrode voltage is in the desired range. Then the reactive gas flow rate and positive electrode voltage dosage are selected. The method continues with the delivery of the selected reactive gas flow rate and positive electrode voltage dose by the voltage producing source so as to maintain the negative electrode voltage in the desired range.

All additions and deletions were made to satisfy MPEP, 37 CFR 1.121, and 37 CFR 1.4. The signature below is applicable to all additions and deletions.

*Adolph Mondry*